

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR MAPPING SOFTWARE PREFETCH INSTRUCTIONS TO HARDWARE PREFETCH LOGIC

the specification of which (check one)

 X is attached hereto.

_____ was filed on _____
as Application Serial No. _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, ' 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, ' 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	Priority Claimed
<div style="display: flex; justify-content: space-between; margin-bottom: 5px;"> _____ _____ _____ </div> <div style="display: flex; justify-content: space-between;"> (Number) (Country) (Day/Month/Year) </div>	<div style="display: flex; justify-content: space-between; margin-bottom: 5px;"> _____ Yes _____ No </div>

I hereby claim the benefit under Title 35, United States Code, ' 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ' 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, ' 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> (Application Serial #)	<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> (Filing Date)	<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> (Status)
--	---	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; James H. Barksdale, Jr., Reg. No. 24,091; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefevre, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Mark E. McBurney, Reg. No. 33,114; Anthony V. England, Reg. No. 35,129; Volel Emile, Reg. No. 39,969; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Marilyn S. Dawkins, Reg. No. 31,140; Cynthia S. Byrd, Reg. No. 39,365; Gregory W. Carr, Reg. No. 31,093; Paul V. Storm, Reg. No. 35,803; Jack D. Stone, Jr., Reg. No. 38,324; Roger C. Knapp, Reg. No. 46,836; and Robin L. Barnes, Reg. No. 45,936.

Send correspondence to: Gregory W. Carr
Carr & Storm, L.L.P.
670 Founders Square
900 Jackson Street
Dallas, Texas 75202

and direct all telephone calls to (214) 760-3000.

FULL NAME OF SOLE OR FIRST INVENTOR: Michael John Mayfield

INVENTORS SIGNATURE: Michael John Mayfield **DATE:** Nov 09, 01

RESIDENCE: 9111 Glenlake Drive
Austin, Texas 78730

CITIZENSHIP: U.S.A.

POST OFFICE ADDRESS: 9111 Glenlake Drive
Austin, Texas 78730

FULL NAME OF SECOND INVENTOR: Francis Patrick O'Connell

INVENTORS SIGNATURE: Francis Patrick O'Connell DATE: 11/27/01

RESIDENCE: 10104 Vaquero Trail
Austin, Texas 78759

CITIZENSHIP: U.S.A.

POST OFFICE ADDRESS: 10104 Vaquero Trail
Austin, Texas 78759

FULL NAME OF THIRD INVENTOR: David Scott Ray

INVENTORS SIGNATURE: David Scott Ray DATE: 11/27/01

RESIDENCE: 715 Young Ranch Road
Georgetown, Texas 78628

CITIZENSHIP: U.S.A.

POST OFFICE ADDRESS: 715 Young Ranch Road
Georgetown, Texas 78628